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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/611,571	07/07/2000	Tetsuyuki Morimoto	OOCL-26 (2000P031945)	6599
26479	7590 02/28/2005		EXAMINER RUDY, ANDREW J	
	POKOTYLO			
620 TINTON BLDG. B, 2N			ART UNIT	PAPER NUMBER
TINTON FAI	LLS, NJ 07724		3627	
			DATE MAILED: 02/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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## Office Action Summary

Application No.	Applicant(s)	
09/611,571	MORIMOTO, TETSUYUKI	
Examiner	Art Unit	
Andrew Joseph Rudy	3627	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE  $\underline{3}$  MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.</li> </ul>					
<ul> <li>If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).</li> <li>Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>					
Status					
<ol> <li>Responsive to communication(s) filed on <u>03 December 2004</u>.</li> <li>This action is <b>FINAL</b>. 2b) This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213.</li> </ol>					
closed in accordance with the practice under Ex parte Quayle, 1933 C.D. 11, 433 C.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1,3-10 and 13-24</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1,3-10 and 13-24</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
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AM-sharesta)					
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  6) Other:					

1. Applicant cancelled claims 2, 11 and 12.

2. Claims 1, 3-10 and 13-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Iguchi, US 5,745,705.

Iguchi discloses a point-of-sale (POS) system, e.g. Fig. 1A, a host unit, e.g. 2, data communication lines, e.g. 3, communicating with a server, e.g. 7, and POS registers 1. Iguchi discloses the execution of processes may occur at the host unit and the existence of a bank related system and credit related system, e.g. col. 7. Iguchi specifically articulates the term maintenance control block 7, but does not indicate the POS terminal unit may not have execution programs. It is noted that voice activated POS systems and maintenance systems within a POS system having "dumb" terminals are common knowledge within the POS art. To have provided a voice activated POS system and a maintenance unit and a POS terminal unit not having execution programs for Iguchi would have been obvious to one of ordinary skill in the art. Doing such would provide common knowledge prior art operating systems used with POS systems.

Applicant's December 3, 2004 REMARKS have been reviewed, but are not convincing. Applicant does not contest the fact that the noted common knowledge is not accurate. Instead Applicant argues that the Examiner has not provided a reference to support such an assertion. Thus, Applicant concedes the common knowledge. However, Applicant does question the use of such common knowledge.

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As requested by Applicant, Prorock, US 6,754,704 evidences further support for such use of common knowledge in a POS system. Prorock discloses, e.g. Fig. 1, terminals 28a, 28b, that may have an execution terminal or may be a "dumb" terminal. The Examiner maintains the position that one of ordinary skill in the art would have been appraised of this common knowledge. To have implemented such for Iguchi would have been obvious for one of ordinary skill in the art.

3. Further pertinent references of interest are noted on the attached PTO-892.

## Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Joseph Rudy whose telephone number is 703-308-7808. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert P. Olszewski can be reached on 703-308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Archew Joseph Richy